Index of Claims

Application No.

09/893,914

Examiner

Applicant(s)

KATSIR ET AL.

Art Unit

Stephen J Stein

1775

Rejected Allowed

(Through numeral) Cancelled

Restricted

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N Interference

Non-Elected

**Appeal** Α o Objected

| Cla      | Date  |  |                                       |                |                |          |          |  |          |              |  |
|----------|---|--|---------------------------------------|----------------|----------------|----------|----------|--|----------|--------------|--|
|          |   |  |                                       |                | j              |          |          |  |          | $\neg$       |  |
| Final    | Original  | 9/17/02  | 4/10/03                               | 3/21/04        |                |          |          |  |          |              |  |
|          | 1   |  |                                       |                |                | -        |          | -                                      | -        | $\dashv$     |  |
|          | -   |  |                                       |                |                |          |          |  | _        | -            |  |
|          | 3   | $\vdash$                                       | _                                     | -              | _              |          |          | _                                      | _        | $\vdash$     |  |
| <u> </u> | 4   |  |                                       |                |                |          | -        |  | _        | -            |  |
|          | 5   | H  |                                       | -              |                |          |          |  |          | -            |  |
| <u> </u> | -6  |  |                                       |                |                | <u> </u> |          |  |          | $\vdash$     |  |
| <u> </u> | 7   |  |                                       |                |                | -        |          |  |          | Н            |  |
|          | 8   | Н  |                                       |                |                | -        | -        |  |          |              |  |
|          | 9   |  |                                       |                |                |          |          |  |          | -            |  |
|          | 10  | $\vdash$                                       |                                       |                |                |          |          |  |          |              |  |
| <u> </u> | 11  |  |                                       |                |                |          |          |  |          |              |  |
| <b> </b> | 12  |  |                                       |                |                | _        |          |  |          |              |  |
| <u></u>  | 13  |  | _                                     |                |                |          |          |  | _        | _            |  |
|          | 14  | _  |                                       | Г              |                | Г        |          |  |          |              |  |
|          | 15  |  |                                       |                |                |          |          |  |          |              |  |
|          | 16  |  |                                       |                |                |          |          |  |          | <u> </u>     |  |
|          | 17  |  |                                       |                |                |          |          |  |          |              |  |
|          | 18  |  |                                       |                |                |          |          |  |          |              |  |
|          | 19  |  |                                       |                |                |          |          |  |          | Г            |  |
|          | 20  |  |                                       |                |                |          |          |  |          | _            |  |
|          | 21  |  |                                       |                |                |          |          |  |          |              |  |
|          | 22  |  |                                       |                |                |          |          |  |          |              |  |
|          | 23  |  |                                       |                |                |          |          |  |          |              |  |
|          | 24  |  |                                       |                |                |          |          |  |          |              |  |
|          | 25  |  |                                       |                |                |          |          |  |          |              |  |
|          | 26  |  |                                       | 乚              |                | L        |          |  |          | L_           |  |
|          | 27  | 1  |                                       |                |                | <u> </u> |          |  | L        |              |  |
|          | 28  |  | _                                     |                |                | <u> </u> | ļ        | <u> </u>                               |          | L            |  |
|          | 29  | V  | √                                     | =              | _              |          | L.       | L.                                     |          |              |  |
|          | 30  | V  | ✓                                     | =              |                | _        | <u> </u> | <u> </u>                               | ∟        | _            |  |
|          | 31  | Į√   |                                       | =              |                | <u> </u> |          | <u> </u>                               | <u> </u> | <u> </u>     |  |
| <u> </u> | 32  | Į√   | L√                                    | =              |                | _        | _        | <b>—</b>                               | <u> </u> | <u> </u>     |  |
|          | 33  | 1  | 1                                     | =              | _              | <u> </u> | <u> </u> | _                                      | ┞        | <u> </u>     |  |
|          | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>33<br>33<br>34<br>35<br>36<br>37<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38 |  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | =<br>√<br>√    | <u> </u>       | _        | $\vdash$ | -                                      | 1        | ├-           |  |
| -        | 35  | 11   | √                                     | 14             |                | -        | 1        | <u> </u>                               | ⊢        | $\vdash$     |  |
| <u> </u> | 36  | ۱√,  | ۱√,                                   | <del> </del> × | -              | 1        | ├        | }_                                     | Ͱ        | -            |  |
| -        | 3/  | 1  | ⊦√                                    | 0              | $\vdash$       | $\vdash$ | -        | $\vdash$                               | $\vdash$ | ├            |  |
|          | 30  | ۱√,  | <del> </del>                          | ╁              | -              | ┼        | ├        | $\vdash$                               | $\vdash$ | $\vdash$     |  |
| -        | 40  | <del>  √</del> ,                               | $\vdash$                              | ╁              | ⊢              | ╁        | $\vdash$ | ├-                                     | ╁        | <del> </del> |  |
| -        | 41  |  | $\vdash$                              | +              | $\vdash$       | $\vdash$ | $\vdash$ | -                                      | ╀        | -            |  |
| -        | 42  | √<br>  √                                       | +                                     | $\vdash$       | $\vdash$       | +        | -        | $\vdash$                               | ╁        | $\vdash$     |  |
| -        | 43  | 1.7  | +                                     | +-             | <del> </del>   | +        | $\vdash$ | $\vdash$                               | $\vdash$ | $\vdash$     |  |
| $\vdash$ | 44  | 1./  | +-                                    | +-             | <del> </del>   | 1        | $\vdash$ | $\vdash$                               | t        |              |  |
| $\vdash$ | 45  | +*   | $\vdash$                              | $\vdash$       | $\vdash$       | t        | $\vdash$ | $\vdash$                               | t        |              |  |
| <u> </u> | 46  | t  | $\vdash$                              | +-             | <del> </del>   | 1        |          | $\vdash$                               | H        | 1            |  |
| $\vdash$ | 47  | +  | $\vdash$                              | ╁┈             | <del>  -</del> | $\vdash$ | $\vdash$ |  | H        | 1            |  |
| -        | 48  | 1  | ╁                                     | t              | <u> </u>       | $\vdash$ | $\vdash$ | H                                      | ╁╌       | +-           |  |
| $\vdash$ | 49  | $\vdash$                                       | $\vdash$                              | $\vdash$       | $\vdash$       | $\vdash$ | $\vdash$ | $\vdash$                               | <u> </u> | $\vdash$     |  |
| -        | 50  | +  | H                                     | 1              | $\vdash$       | t        | +        | $\vdash$                               |          | t            |  |
| 1        | , 50  | <u>i                                      </u> | L                                     | 1              | L              | 1_       |          | ــــــــــــــــــــــــــــــــــــــ | 1        |              |  |

| Claim    |                | Date     |              |              |          |          |          |            |              |              |  |
|----------|----------------|----------|--------------|--------------|----------|----------|----------|------------|--------------|--------------|--|
|          |                | Т        |              |              |          |          |          |            |              |              |  |
| <u>a</u> | Original       |          |              |              |          |          |          |            |              |              |  |
| Final    | ğ              | i        |              |              |          |          |          | ١          | ſ            |              |  |
| "-       | ō              |          |              |              |          |          |          |            |              |              |  |
|          |                | $\sqcup$ |              | <u> </u>     | ļ        |          |          | _          | -            |              |  |
|          | 51             |          |              | L            |          | لــــا   |          |            | _            |              |  |
|          | 52             |          |              | _            |          |          |          |            |              |              |  |
|          | 52<br>53       |          |              |              |          |          |          |            |              |              |  |
|          | 54             |          |              |              |          |          |          |            |              |              |  |
|          | 55             |          |              |              |          |          |          |            |              |              |  |
| <u> </u> | 55<br>56       | П        |              |              |          |          |          |            |              |              |  |
| $\vdash$ | 57             | $\vdash$ | _            |              | $\vdash$ |          |          |            |              |              |  |
|          | 58             | H        |              | ╁            | -        |          |          |            |              |              |  |
|          | 58<br>59       |          |              |              | $\vdash$ | $\vdash$ |          |            |              |              |  |
| <u> </u> | 60             |          |              |              | $\vdash$ |          | -        |            |              |              |  |
| <u> </u> | 00             | Н        |              |              | ├-       | ⊨        | H        | $\vdash$   |              | _            |  |
| L        | 61             |          |              | ļ            | _        | ┡        |          |            |              | <u> </u>     |  |
|          | 62             |          |              |              | <u> </u> |          | _        |            |              |              |  |
|          | 63             |          |              | <u> </u>     |          | <u> </u> |          |            |              |              |  |
|          | 63<br>64<br>65 |          |              |              |          | 乚        |          |            |              |              |  |
|          | 65             |          |              |              | Ì        | l        |          |            |              | l            |  |
|          | 66             |          |              |              |          |          |          |            |              |              |  |
|          | 66<br>67       | П        |              |              |          |          | Г        |            |              |              |  |
|          | 68             | ╁        |              | t            |          | ┪        | _        | _          |              |              |  |
|          | 60             | $\vdash$ | -            | -            | $\vdash$ | $\vdash$ | H        |            | -            | -            |  |
| -        | 69<br>70       | H        | -            | -            | $\vdash$ | $\vdash$ | ├        |            |              |              |  |
|          | 70             | ₩-       |              | ┼            | ┢        | ┢        | ⊢        |            |              | -            |  |
|          | 71<br>72<br>73 | _        | -            | <del> </del> | ļ        | _        |          |            |              |              |  |
|          | /2             | _        | _            | 1_           | 1        | _        | _        | <u> </u>   |              | _            |  |
|          | 73             |          |              | ļ            |          |          |          | <u>L</u> . | _            | <u> </u>     |  |
|          | 74<br>75       |          |              | <u> </u>     |          |          |          | L          | <u> </u>     |              |  |
|          | 75             |          |              |              |          |          | L_       |            |              |              |  |
|          | 76             |          |              |              |          |          | <u>l</u> |            |              |              |  |
|          | 77             |          |              |              |          |          |          |            |              |              |  |
|          | 78             | Т        |              |              |          |          |          |            |              |              |  |
|          | 79<br>80       | $\top$   | Τ            | T            | T        |          | T        |            |              |              |  |
|          | 80             | 一        | T            | † <u> </u>   | T        |          | t        | ┢          | _            |              |  |
|          | 81             | +        |              | +            | +        | ╁╌       | $\vdash$ |            | $\vdash$     | <del> </del> |  |
| -        | 82             | +        | ╁            | ╁╾           | ╁        | ╁        | ╁        | -          |              |              |  |
|          | 83             | +        |              | ┼            | +        | +        | $\vdash$ | ├          | $\vdash$     | ╁            |  |
|          | 03             | 1        | ├            | +-           | +        | +        | -        | ⊢          | ├            | +-           |  |
|          | 84             | ╄        | -            | ╀            | $\vdash$ | ┼        | -        | -          | -            | ├-           |  |
| -        | 85<br>86       | 1        | <b>—</b>     | $\vdash$     | -        | -        | ₩        |            | -            | <del> </del> |  |
| L        | 86             | $\perp$  | $\vdash$     | ـــ          | 1_       | 1        | _        | _          | <u> </u>     | <b>!</b>     |  |
|          | 87             | _        | $\vdash$     | ┺            | 1        | 1_       | 1        | _          | <u> </u>     | <u> </u>     |  |
|          | 88             | 1        | <u> </u>     | 1_           | 1_       | 1        | <u>L</u> | L.         | $oxed{oxed}$ | $\perp$      |  |
|          | 89             | L        | L            | $\perp$      |          |          |          |            |              |              |  |
|          | 90             |          | Γ            |              |          |          |          | Ĺ          |              |              |  |
|          | 91             | Τ        |              | 1            |          | Π        | T        | Γ          |              |              |  |
|          | 92             | Τ        | Ι            | 1            | Т        | 1        | 1        | Г          | 1            | Π            |  |
|          | 93             | T        | Т            | 1            | T        | T        | T        |            | Τ-           | 1            |  |
| -        | 94             | +        | t            | +-           | +        | +        | t        | 1          | $\vdash$     |              |  |
| -        | 95             | +        | $\vdash$     | +            | +-       | +-       | +        | $\vdash$   | $\vdash$     | t            |  |
| <b> </b> |                | +        | $\vdash$     | +            | +        | +-       | +        | 1          | ├            | +-           |  |
| -        | 96             | +        | 1            | +            | +-       | +        | +        | -          | ├            | +-           |  |
| <u> </u> | 97             | 1_       | <del> </del> | +-           | $\perp$  | _        | _        | _          | $\vdash$     | 1            |  |
|          | 98             | 1        |              | 1            | 1        |          |          |            | L            |              |  |
|          | +              | +        |              | _            |          |          |          |            |              |              |  |
|          | 99             | L        |              |              |          |          |          |            |              |              |  |

| Claim    |                   | Date             |          |          |          |              |            |  |          |                 |  |
|----------|-------------------|------------------|----------|----------|----------|--------------|------------|--|----------|-----------------|--|
| Final    | Original          |                  |          |          |          |              |            |  |          |                 |  |
|          | 101               | -                | -        | _        |          |              |            |  |          | $\dashv$        |  |
|          | 102               |                  | _        |          |          |              |            |  |          |                 |  |
|          | 103               |                  |          |          |          |              |            |  |          |                 |  |
|          | 104               |                  |          |          |          |              | _          |  |          | Ш               |  |
|          | 105               |                  | _        |          |          |              |            |  |          | Ш               |  |
|          | 106               |                  |          |          | _        | <u> </u>     | L          |  |          |                 |  |
|          | 107               | $\dashv$         |          |          |          | <u> </u>     |            |  |          |                 |  |
|          | 108<br>109        | $\vdash$         |          |          | <u> </u> |              | -          | _  |          | Н               |  |
|          | 110               | $\vdash$         |          |          | -        | -            |            |  |          | H               |  |
|          | 111               |                  |          |          | $\vdash$ |              |            |  | _        | Н               |  |
|          | 112               |                  |          |          | t —      |              |            |  |          | П               |  |
|          | 113               |                  |          |          |          |              | T          | _  |          |                 |  |
|          | 113<br>114        |                  |          |          |          |              |            |  |          |                 |  |
|          | 115               |                  |          |          |          |              |            |  |          |                 |  |
|          | 116<br>117        |                  |          |          |          | _            | <u> </u>   | L  |          | Ш               |  |
|          | 117               | Ш                |          | _        | -        | L            | _          | ļ  | _        | Ш               |  |
|          | 118               |                  |          | <u> </u> |          | <u> </u>     |            |  | <u> </u> |                 |  |
|          | 119<br>120        | H                | _        |          | ├        | ├            | ⊢          |  | -        | $\vdash$        |  |
|          | 121               | $\vdash$         |          | -        | ├        | <del> </del> | <u> </u>   |  |          | Н               |  |
|          | 121<br>122        |                  |          | -        | ╁╌       | $\vdash$     |            |  | $\vdash$ | $\vdash \vdash$ |  |
|          | 123               |                  |          |          | ┢        | <b>†</b>     | <b>-</b> - | $\vdash$   |          | П               |  |
|          | 124               |                  |          |          | t        | T -          |            |  |          | П               |  |
|          | 124<br>125        |                  |          |          |          |              |            |  |          |                 |  |
|          | 126<br>127<br>128 |                  |          |          |          | ļ            |            |  | _        |                 |  |
|          | 127               |                  |          | <u> </u> | <u> </u> | <u> </u>     | <u> </u>   |  | <u> </u> |                 |  |
|          | 128               | _                |          |          | ╀        |              | -          | ļ  |          | $\vdash$        |  |
|          | 129<br>130        | -                |          | L        | -        |              | -          | <u> </u>   |          | H               |  |
|          | 131               | ├                |          | -        | H        | ╁            | ╁          |  | ┝        | H               |  |
|          | 132               | $\vdash$         | _        | ┢        | ╁        | -            | 1          | <del>                                     </del> | ╁        | -               |  |
|          | 132<br>133<br>134 | $\vdash$         | $\vdash$ |          | t        | +            | $\vdash$   |  | <u> </u> | $\vdash$        |  |
|          | 134               |                  | _        |          | $\vdash$ | +            | T          | t  |          | Н               |  |
|          | 135               |                  |          |          |          | T            | T          |  |          |                 |  |
|          | 136               |                  |          |          |          |              |            |  |          |                 |  |
|          | 137               | ·                |          | L        | <u> </u> | <u> </u>     | _          | _  |          | Ш               |  |
| <u></u>  | 138               | 1                |          | ┞        | <u> </u> | ļ            | _          |  |          | 1               |  |
| ļ        | 139               | ├                | <u> </u> | ├-       | ╀        | -            | $\vdash$   | <del> </del>                                     | ₽        | $\vdash$        |  |
|          | 140<br>141        | $\vdash$         | $\vdash$ | ├        | ╁        | ╁            | -          | ┢  | ⊬        |                 |  |
| <u> </u> | 142               | $\vdash$         | -        | $\vdash$ | ╁        | +            | ┼          | ╁─   | ┢        | $\vdash$        |  |
| <b></b>  | 143               | +-               | $\vdash$ | -        | ╁╴       | +            | $\vdash$   | 1  | $\vdash$ | 1               |  |
| <b></b>  | 144               | <del>  -</del> - | T        |          | t        | T            | $t^{-}$    | T  | t        |                 |  |
|          | 145               | 1                | T        |          | T        | T            | T          | 1  | T        |                 |  |
|          | 146               |                  |          |          | L        |              | L          | L  |          |                 |  |
|          | 147               |                  |          |          |          |              | Ī          |  |          |                 |  |
|          | 148               |                  |          |          | L        |              | L          |  |          | $oxed{oxed}$    |  |
| L        | 149               | 1_               | <u> </u> | _        | $\perp$  | $\perp$      | $\perp$    | 1  | 1        | $\perp$         |  |
|          | 150               | <u>L</u> .       | L_       | <u></u>  | <u></u>  | 1            | <u>L.</u>  | <u> </u>   | L.       | 1               |  |